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**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Noel MCDONALD, et al.

Attorney Docket No. Q67567

Appln. No. 10/003,071

Group Art Unit: 2816

Confirmation No.: 4872

Examiner: Not yet assigned

Filed: December 06, 2001

For: PHASE SHIFTER

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the document which is listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

Applicants wish to notify the Examiner of the following related Application:

1. USSN 09/271,866, which corresponds to Australian Patent Application No. 14278/99, was filed in the U.S. on March 18, 1999, entitled "Phase Shifter Arrangement", by Gang Xu.

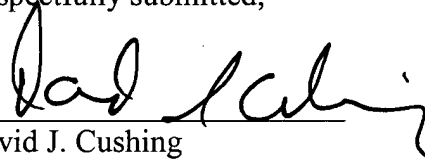
The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No. 10/003,071

merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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